

Oregon DEQ

[Home](#) > [Programs](#) > [Cleanup & Spills](#) > [ECSI Query](#) > [ECSI Site Details](#)



Environmental Cleanup Site Information (ECSI) Database Site Summary Report - Details for Site ID 2365

This report shows data entered as of June 21, 2005 at 4:50:49 PM

This report contains site details, organized into the following sections: 1) Site Photos (appears only if the site has photos); 2) General Site Information; 3) Site Characteristics; 4) Substance Contamination Information; 5) Investigative, Remedial and Administrative Actions; and 6) Site Environmental Controls (i.e., institutional or engineering controls; appears only if DEQ has applied one or more such controls to the site). A key to certain acronyms and terms used in the report appears at the bottom of the page.

Go to DEQ's Facility Profiler to see a site map as well is information on what other DEQ programs may be active at this site.

General Site Information

Site ID: 2365 Site Name: Fred Devine Diving and Salvage Co CERCLIS No:

Address: 6211 N Ensign Portland 97217

County: Multnomah

Region:
Northwest

Other
location
information:

Investigation

Status: Suspect

site requiring

further

investigation

NPL Site: No

Orphan Study
Site: No Area:
No

Property: Twnshp/Range/Sect: 1N , 1E , 17

Tax Lots: 600

Latitude:

Longitude:

Site Size: 5.74

USEPA SF



1386128

45.5675 deg. -122.7152 deg. acres

Other Site Names: Pacific Coast Environmental
The Marine Salvage Consortium Inc
Portland Harbor Sediment Study

Site Characteristics

General Site Description:

Site History:

Contamination Information:

Weston sampling results from the Portland Harbor Sediment Study revealed dibutylphthalates, dimethylphthalates, bis (2-ethylhexyl)phthalates, cadmium, copper, zinc, arsenic, antimony, and PAHs in river sediments adjacent to the site.

Manner and Time of Release:

Hazardous Substances/Waste Types:

Pathways:

Environmental/Health Threats:

Status of Investigative (6/8/99 JMW/SAP) Based on initial or Remedial Action: sampling results from a river sediment quality study, the Fred Devine Diving and Salvage Co. property has been identified as a potential source of contamination to the Portland Harbor. A Site Assessment Review Notice was sent on March 3, 1999. A site screening is scheduled (level II priority). (8/31/99 TG/SAP) Strategy Recommendation for a high-priority Remedial Investigation. A sediment sample adjacent to site dock shows elevated arsenic, copper, zinc and PAHs; PAHs appear to be a hot spot with the Portland Shipyard. (4/30/01 ELB/VCP) Voluntary Cleanup Letter Agreement for Expanded Preliminary Assessment under evaluation. (5/6/03, MTP) An XPA has been

completed, which included catch basin sediment and surface soil sampling. Because elevated levels of phthalates and PAHs were detected in catch basin sediment, and have been detected at elevated levels in the Willamette River, DEQ is evaluating what further action, if any, will be required at the site to address potential contaminant discharges.

Data Sources:

Portland Harbor Sediment Investigation Report, prepared by Roy F. Weston, Inc. for US EPA, 5/98. DEQ reviewed and commented on a Preliminary Assessment (PA) report dated June 28, 2001 and a revised Subsurface Soil & Catch Basin Debris Sampling Report dated March 19, 2003 prepared for the FDDS site. These documents were prepared by Evergreen Environmental Management, Inc.

Substance Contamination Information

Substance	Media Contaminated	Concentration Level	Date Recorded
ARSENIC	Sediment		
ARSENIC	Sediment	17 ppm	6/1/1998
COPPER	Sediment	119 ppm	6/1/1998
POLYAROMATIC HYDROCARBONS (PAH)	Sediment	HPAHs - 17,268 ppm	6/1/1998
ZINC	Sediment	264 ppm	6/1/1998

Investigative, Remedial and Administrative Actions

Action	Start Date	Compl. Date	Resp. Staff	Lead Pgm
Site added to database	06/08/1999	06/08/1999	Janelle Waggy	VCS
Site Screening recommended (EV)	06/08/1999	06/08/1999	Stephen Fortuna	SAS
SITE EVALUATION	09/21/1999	09/21/1999	Tom	SAS

Insufficient information to list	09/21/1999 09/21/1999	Gainer Tom Gainer	SAS
Remedial Investigation recommended (RI)	09/21/1999 09/21/1999	Tom Gainer	SAS
EXPANDED PRELIMINARY ASSESSMENT (Primary Action)	02/09/2001 12/02/2003	Mark Pugh	VCS

Key to certain acronyms and terms in this report:

CERCLIS No.: The U.S. EPA's Hazardous Waste Site identification number, shown only if EPA has been involved at the site.

Region: DEQ divides the state into three regions, Eastern, Northwest, and Western; the regional office shown is responsible for site investigation/cleanup.

NPL Site: Is this site on EPA's National Priority List (i.e., a federal Superfund site)? (Y/N).

Orphan Site: Has DEQ's Orphan Program been active at this site? (Y/N). The Orphan Program uses state funds to clean up high-priority sites where owners and operators responsible for the contamination are absent, or are unable or unwilling to use their own resources for cleanup.

Study Area: Is this site a Study Area? (Y/N). Study Areas are groupings of individual ECSI sites that may be contributing to a larger, area-wide problem. ECSI assigns unique Site ID numbers to both individual sites and to Study Areas.

Pathways: A description of human or environmental resources that site contamination could affect.

Lead Pgm: This column refers to the Cleanup Program affiliation of the DEQ employee responsible for the action shown. SAS or SAP = Site Assessment; VCS or VCP = Voluntary Cleanup; ICP = Independent Cleanup; SRS or SRP = Site Response (enforcement cleanup); ORP = Orphan Program.

You may be able to obtain more information about this site by contacting Mark Pugh at (503) 229-5587 or via email at pugh.mark@deq.state.or.us. If this does not work, you may

contact Gil Wistar at (503) 229-5512, or via email at wistar.gil@deq.state.or.us or contact the Northwest regional office.

DEQ Online is the official web site for the Oregon Department of Environmental Quality.